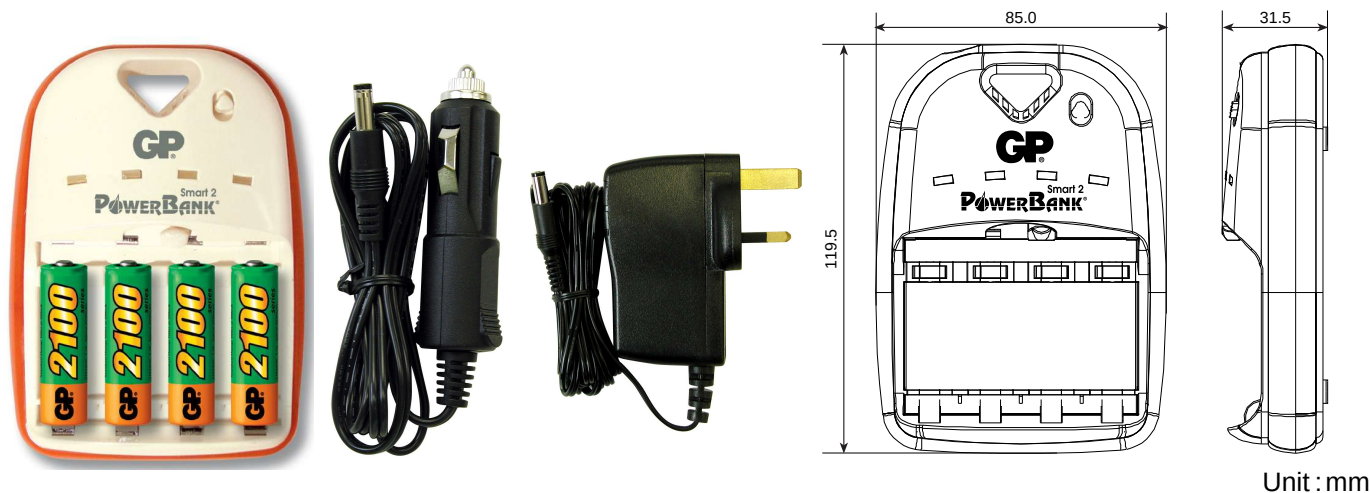


GP Batteries

Product Specification

Model No.: GPPB14



Product Name	:	GP PowerBank Smart 2
Description	:	One Hour Battery Charger (with external adaptor)
Input Voltage	:	AC100-240V 50/60Hz
Output Voltage	:	DC12V $\overline{\text{---}}$ 1.5A
Input Power	:	18W Max.
Application	:	For charging 1 to 4 pcs NiMH or NiCD batteries
Charging Current	:	AA/NiMH 2000mA, AAA/NiMH 1000mA AA/NiCD 1000mA, AAA/NiCD 400mA
Trickle Charge Current	:	AA/NiMH 80mA, AAA/NiMH 40mA AA/NiCD 40mA, AAA/NiCD 20mA

Charging Time (1-4 pcs) :

NiMH			NiCd		
Size	Battery	Time (mins)	Size	Battery	Time (mins)
AA	2500 series	~ 77	AA	1000 mAh	~ 72
	2300 series	~ 67		800 mAh	~ 58
	2100 series	~ 65		700 mAh	~ 50
	2000 series	~ 62		600 mAh	~ 43
	1800 mAh	~ 60		300 mAh	~ 54
AAA	950 series	~ 58	AAA	300 mAh	~ 54
	850 series	~ 51			
	800 mAh	~ 48			
	750 mAh	~ 45			

Termination methods	:	Temperature cutoff 55°C and safety timer.
MTBF	:	30000 hours (at ambient temperature 25°C)
Operating Temperature	:	5°C to 45°C
Storage Temperature	:	-25°C to 60°C
Charge Indicator	:	LED for each channel; Red LED ON for charging in process, LED OFF for fully charged; LED FLASH for primary or damaged batteries.
Dimensions	:	119.5 (L) X 85 (W) X 31.5 (T)mm
Approval	:	GS, CE, UL, SAA, CQC, CCC, e-mark